

COMPRESSOR VALVE ASSEMBLY

ABSTRACT OF THE DISCLOSURE

5 The valve assembly includes a valve plate having
a refrigerant discharging hole, a discharging valve
having one end that is settled at the valve plate for
opening and closing the refrigerant discharging hole,
a keeper, placed at above the discharging valve,
having one end that is connected with the valve plate
10 with the discharging valve for limiting lift of the
discharging valve, and a bead protruded for a
predetermined width W and height H at a lower side of
the keeper. The lift L of the discharging valve can
be maintained evenly, since the bead compresses an
15 upper side of the discharging valve. Moreover, the
discharging valve is firmly settled at the valve
plate. Accordingly, abnormal noise generated when
refrigerant is discharged can be reduced because the
discharging valve operates with stability.